

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Substitute) PATENT AND TRADEMARK OFFICE <p style="text-align: center;"><i>Information Disclosure Statement</i> BY APPLICANT (Use several sheets if necessary)</p>				Attorney Docket Number BEAS-01363US0		Serial/Patent Number 10/618,495	
				Applicant/Patent Owner James Owen et al.			
				Filing/Issue Date July 11, 2003		Group Art Unit 2161	
U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	Inventor(s)	Class	Subclass	Filing Date
	1	5,335,345	08/02/94	Frieder et al.			
	2	5,872,928	02/16/99	Lewis et al.			
	3	5,941,947	08/24/99	Brown et al.			
	4	6,055,637	04/25/00	Hudson et al.			
	5	6,073,242	06/06/00	Hardy et al.			
	6	6,088,679	07/11/00	Barkley			
	7	6,158,010	12/05/00	Moriconi et al.			
	8	6,202,066	03/13/01	Barkley et al.			
	9	6,243,747	06/05/01	Lewis et al.			
	10	6,327,594	12/04/01	Van Huben et al.			
	11	6,339,826	01/15/02	Hayes et al.			
	12	6,360,363	03/19/02	Moser et al.			
	13	6,385,627	05/07/02	Cragun			
	14	6,466,932	10/15/02	Dennis et al.			
	15	6,574,736	06/03/03	Andrews			
	16	6,581,054	06/17/03	Bogrett			
	17	6,671,689	12/30/03	Papierniak			
	18	6,715,077	03/30/04	Vasudevan et al.			
	19	6,772,332	08/03/04	Boebert et al.			
	20	6,854,035	02/08/05	Dunham et al.			
	21	6,970,445	11/29/05	O'Neill et al.			
	22	7,013,485	03/14/06	Brown et al.			
<u>Examiner</u>				<u>Date Considered</u>			

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U.S. PATENTS							
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	23	7,039,923	05/02/06	Kumar et al.			
	24	7,043,685	05/09/06	Azuma			
	25	7,047,522	05/16/06	Dixon et al.			
	26	7,093,261	08/15/06	Harper et al.			
	27	7,093,283	08/15/06	Chen et al.			
	28	7,124,192	10/17/06	High et al.			
	29	7,124,413	10/17/06	Klemm et al.			
	30	7,185,192	02/27/07	Kahn			
	31	7,219,140	05/15/07	Marl et al.			
	32	7,269,664	09/11/07	Hutsch et al.			
	33	7,272,625	09/18/07	Hannel et al.			
U.S. PATENT PUBLICATIONS							
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant			
	1	2002/0178119	11/28/02	Griffin et al.			
	2	2002/0188869	12/12/02	Patrick			
	3	2003/0004982	01/02/03	Brandon et al.			
	4	2003/0110448	06/12/03	Haut et al.			
	5	2003/0115484	06/19/03	Moriconi et al.			
	6	2003/0126464	07/03/03	McDaniel et al.			
	7	2003/0145275	7/31/03	Qian et al.			
	8	2003/0167455	09/04/03	Iborra et al.			
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U.S. PATENT PUBLICATIONS					
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant	
	9	2003/0220963	11/27/03	Golovinsky et al.	
	10	2003/0229501	12/11/03	Copeland et al.	
	11	2004/0162905	08/19/04	Griffin et al.	
	12	2004/0162906	08/19/04	Griffin	
	13	2005/0257267	11/17/05	Williams et al.	
	14	2006/0005150	01/05/06	Pankovcin	
	15	2006/0167858	07/27/06	Dennis et al.	
NON-PATENT LITERATURE DOCUMENTS					
(Include name of the author, title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, pages, volume-issue number(s), publisher, city and/or country where published.					
	1	Bertino, Elisa, et al., "TRBAC: A Temporal Role-Based Access Control Model," ACM Transactions on Information and System Security (TISSEC), Vol. 4, Issue 3, pages 191-223 (August 2001).			
	2	Covington, Michael J., et al., "Securing Context-Aware Applications Using Environment Roles," ACM Workshop on Role Based Access Control, Proceedings of the Sixth ACM Symposium on Access Control Models and Technologies, pages 10-20 (2001).			
	3	Georgiadis, Christos K., et al., "Flexible Team-Based Access Control Using Contexts," ACM Workshop on Role Based Access Control, Proceedings of the Sixth ACM Symposium on Access Control Methods and Technologies, pages 21-27 (2001).			
	4	Goh, Cheh, et al., "Towards a more Complete Model of Role," Symposium on Access Control Models and Technologies, Proceedings of the Third ACM Workshop on Role-Based Access Control, pages 55-61 (1998).			
	5	Hayton, R.J., et al., "Access Control in an Open Distributed Environment," 12 pages (1998).			
	6	Koved, L., et al. "Security Challenges for Enterprise Java in an E-business Environment," IBM Systems Journal, Vol. 40, No. 1, pages 130-152 (January 2001).			
	7	Microsoft Windows ("Windows Explorer"), copyright 1981-2001, 3 pages.			
	8	Sandhu, Ravi S., et al., "Role-Based Access Control Models," IEEE Computer, Vol. 29, No. 2, pages 38-47 (1996).			
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	9	Tzelepi, Sofia K., et al., "A Flexible Content and Context-Based Access Control Model for Multimedia Medical Image Database Systems," International Multimedia Conference, Proceedings of the 2001 Workshop on Multimedia and Security, pages 52-55 (October 5, 2001).			
	10	Yao, Walt, et al., "A Model of OASIS Role-Based Access Control and its Support for Active Security," ACM Workshop on Role Based Access Control, Proceedings of the Sixth ACM Symposium on Access Control Methods and Technologies, pages 171-181 (2001).			
<u>Examiner</u>			<u>Date Considered</u>		
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